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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/509,327	02/24/2005	Pierre Gandel	259275US6PCT	1775
.22850 7	7590 10/10/2006		EXAMINER	
C. IRVIN MCCLELLAND			AURORA, REENA	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314		ART UNIT	PAPER NUMBER	
		2862		

DATE MAILED: 10/10/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.	Applicant(s)
		10/509,327	GANDEL ET AL.
		Examiner	Art Unit
		Reena Aurora	2862
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the c	orrespondence address
A SHOWHIC - Exter after - If NO - Failu Any o	ORTENED STATUTORY PERIOD FOR REPLICHEVER IS LONGER, FROM THE MAILING Designs of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Propers of the properties of the	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be timed will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status			
2a) <u></u>	Responsive to communication(s) filed on <u>27 J</u> This action is FINAL . 2b) This Since this application is in condition for allowed closed in accordance with the practice under	s action is non-final. ance except for formal matters, pro	
Dispositi	ion of Claims		
5)□ 6)⊠ 7)□	Claim(s) 1 - 19 is/are pending in the application 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) 1 - 19 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	awn from consideration.	
Applicati	ion Papers		
10)⊠	The specification is objected to by the Examinative drawing(s) filed on <u>07 October 2004</u> is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct the oath or declaration is objected to by the Examinative drawing sheet is a specific drawing sheet in the correct drawing sheet in the correct drawing sheet is objected to by the Examinative drawing sheet in the correct drawing sheet is objected to be sheet drawing sheet drawi	e: a) \boxtimes accepted or b) \square objected or drawing(s) be held in abeyance. See ction is required if the drawing(s) is object.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority u	under 35 U.S.C. § 119		
a)l	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureasee the attached detailed Office action for a list	nts have been received. Its have been received in Applicationity documents have been received in Application (PCT Rule 17.2(a)).	on No ed in this National Stage
2) Notice 3) Information	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) ter No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal P 6) Other:	ate

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DETAILED ACTION

This communication is in response to amendment received on 06/27/06.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1 – 19 are rejected under 35 U.S.C. 102(e) as being anticipated by Muraji et al. (6,867,582).

As to claims 1 – 19, Muraji et al. (hereinafter Muraji) discloses a non-contact position sensor comprising at least one stator (141, fig. 7(c)) and one rotor (146); a space between the stator (141) and the rotor (146) defining over substantially 360 degrees, as a main air gap including at least two movable magnetic poles (144, 145) of alternating polarities; and the stator (141) including at least one secondary air gap in which there is placed at least one mangetosensitive element (143) wherein the stator includes two pole shoes (142, 141) having angular widths that are substantially equal to 120 degrees and 240 degrees respectively, and the two magnetic poles (144, 145) each have an angular width substantially equal to 120 degrees.

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Response to Arguments

Applicant's arguments with respect to claims 1 - 19 have been considered but are most in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reena Aurora whose telephone number is 571-272-2263. The examiner can normally be reached on Monday - Friday, 7:00 - 3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, E. Lefkowitz can be reached on 571-272-2180. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Reena Aurora

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